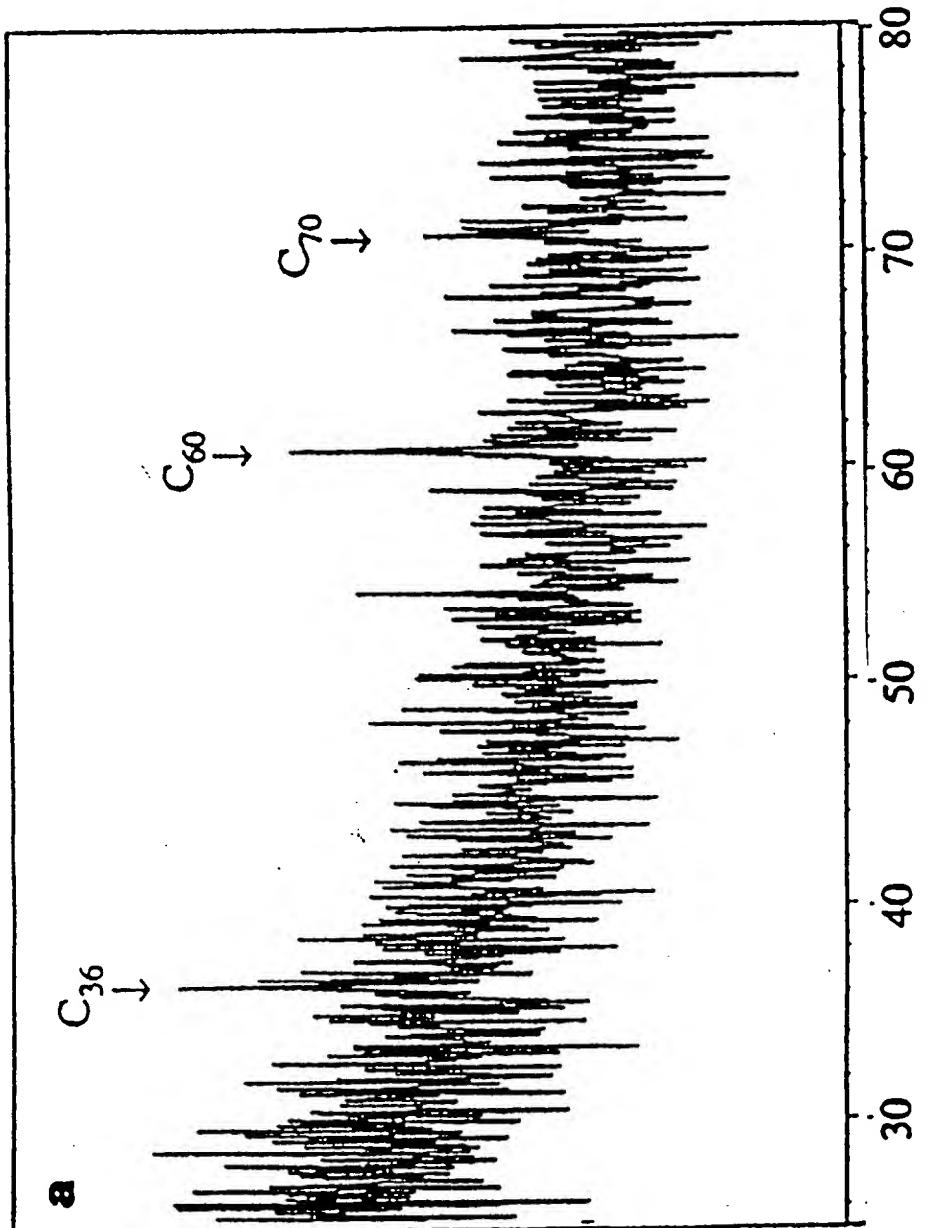


FIG. 1



Total counts (arbitrary linear units)

Number of carbon atoms

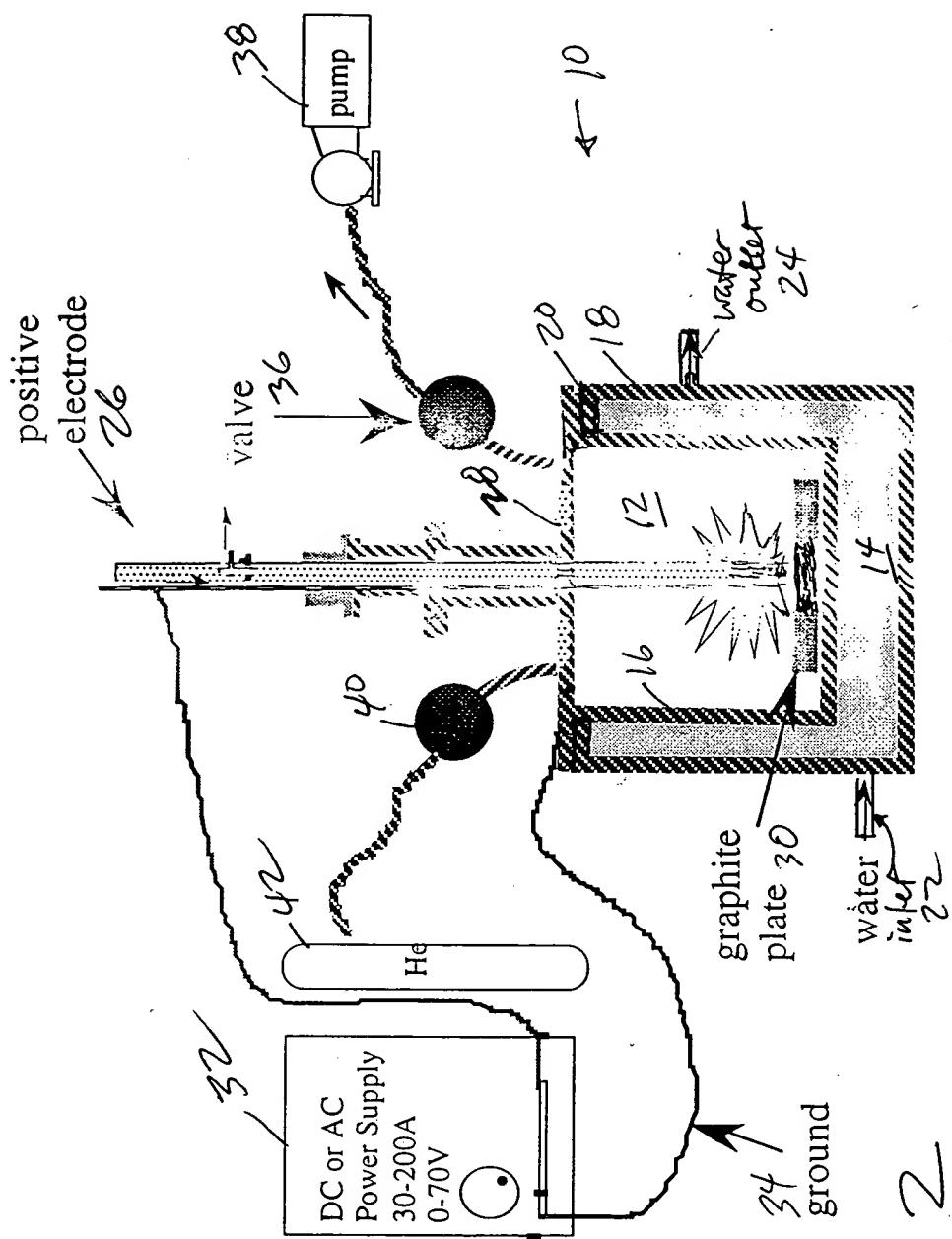


FIG. 2

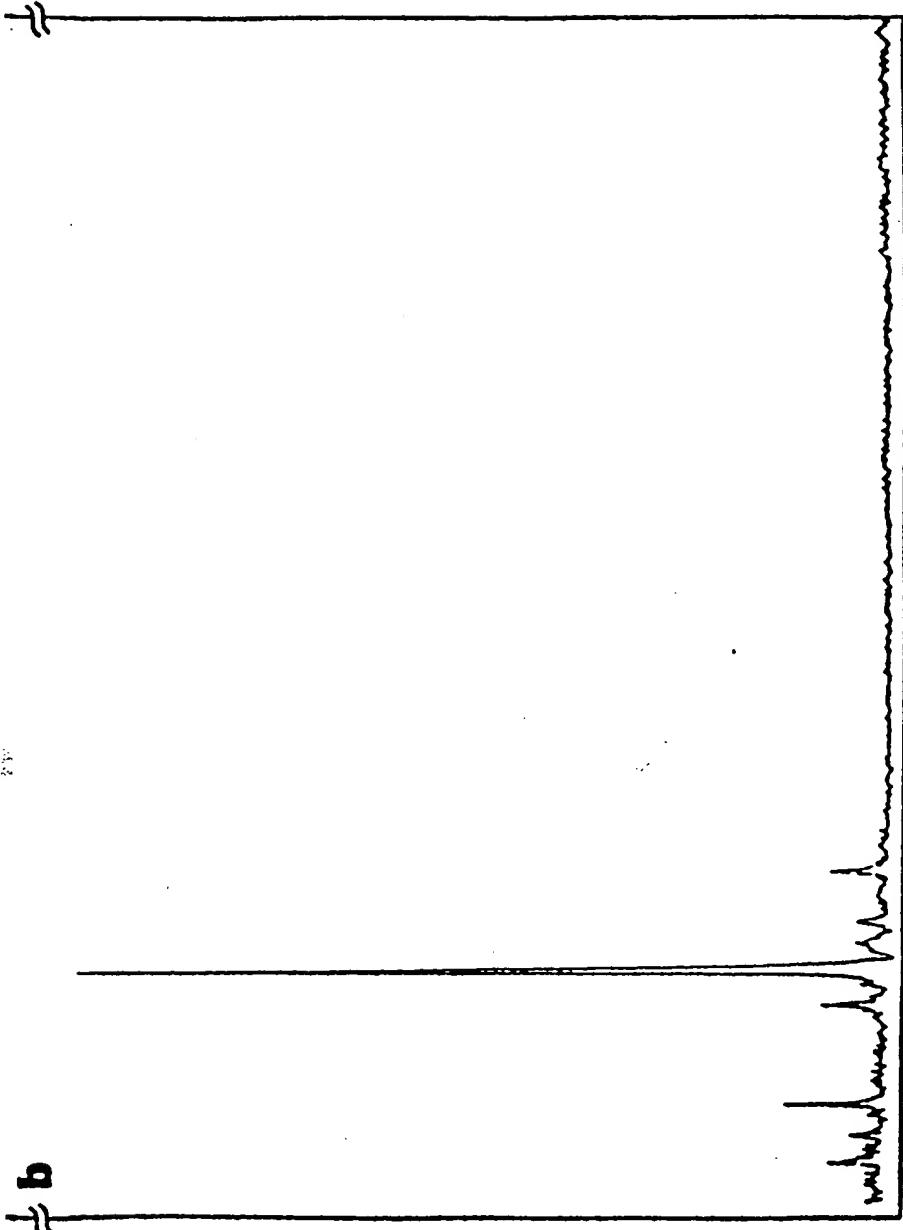
Fig. 3

Number of carbon atoms

80
70
60
50
40
30

Total counts (arbitrary linear units)

b



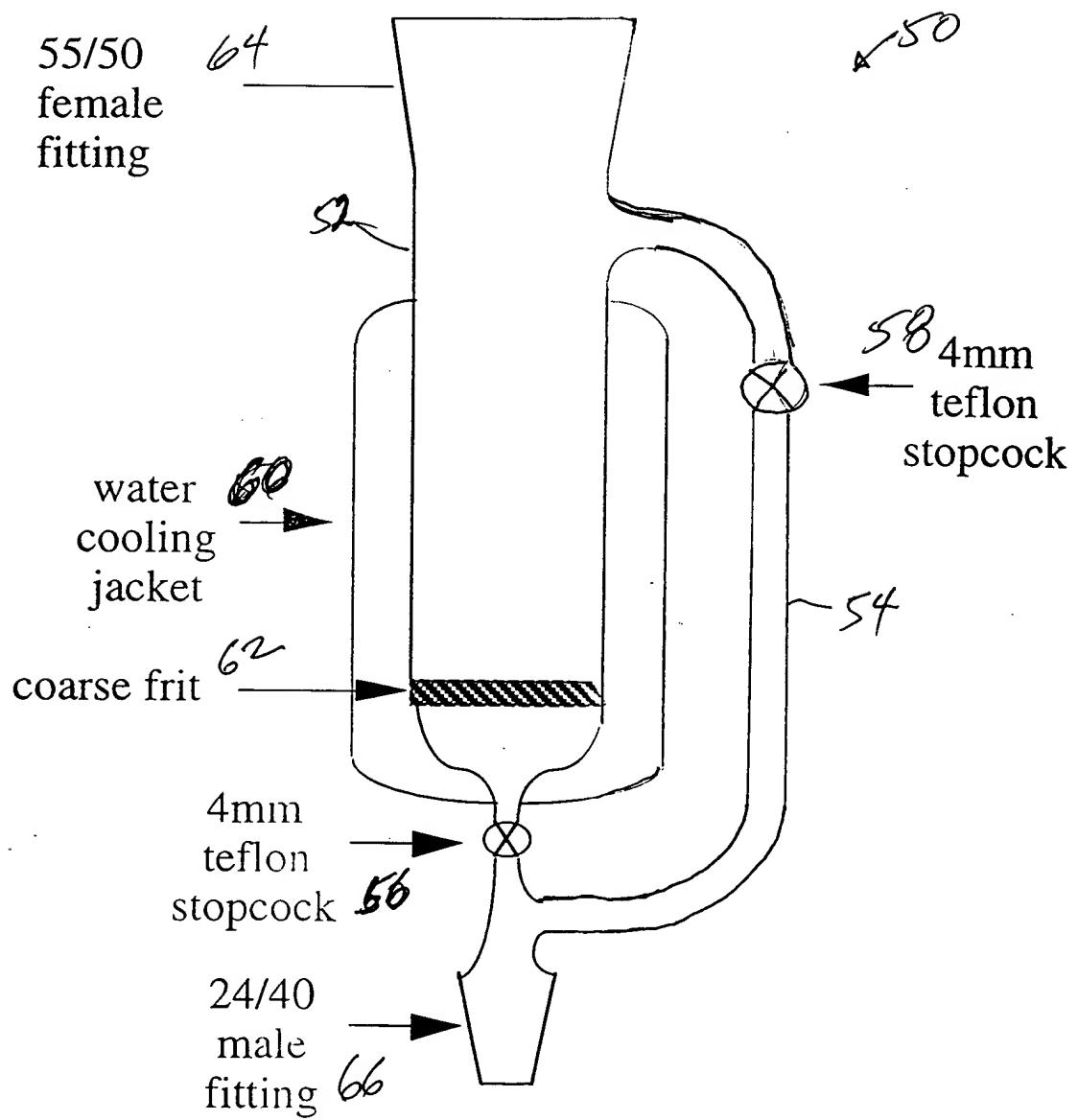


FIG. 4

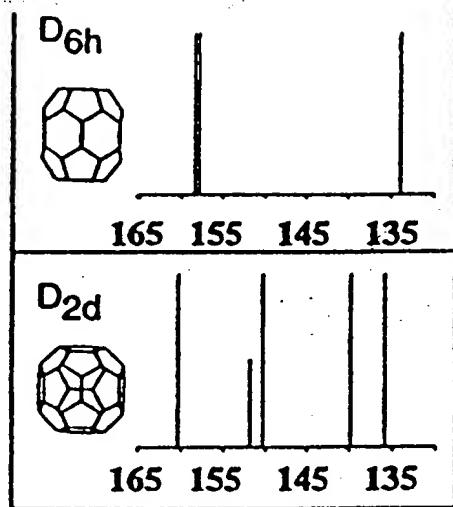


FIG. 5A

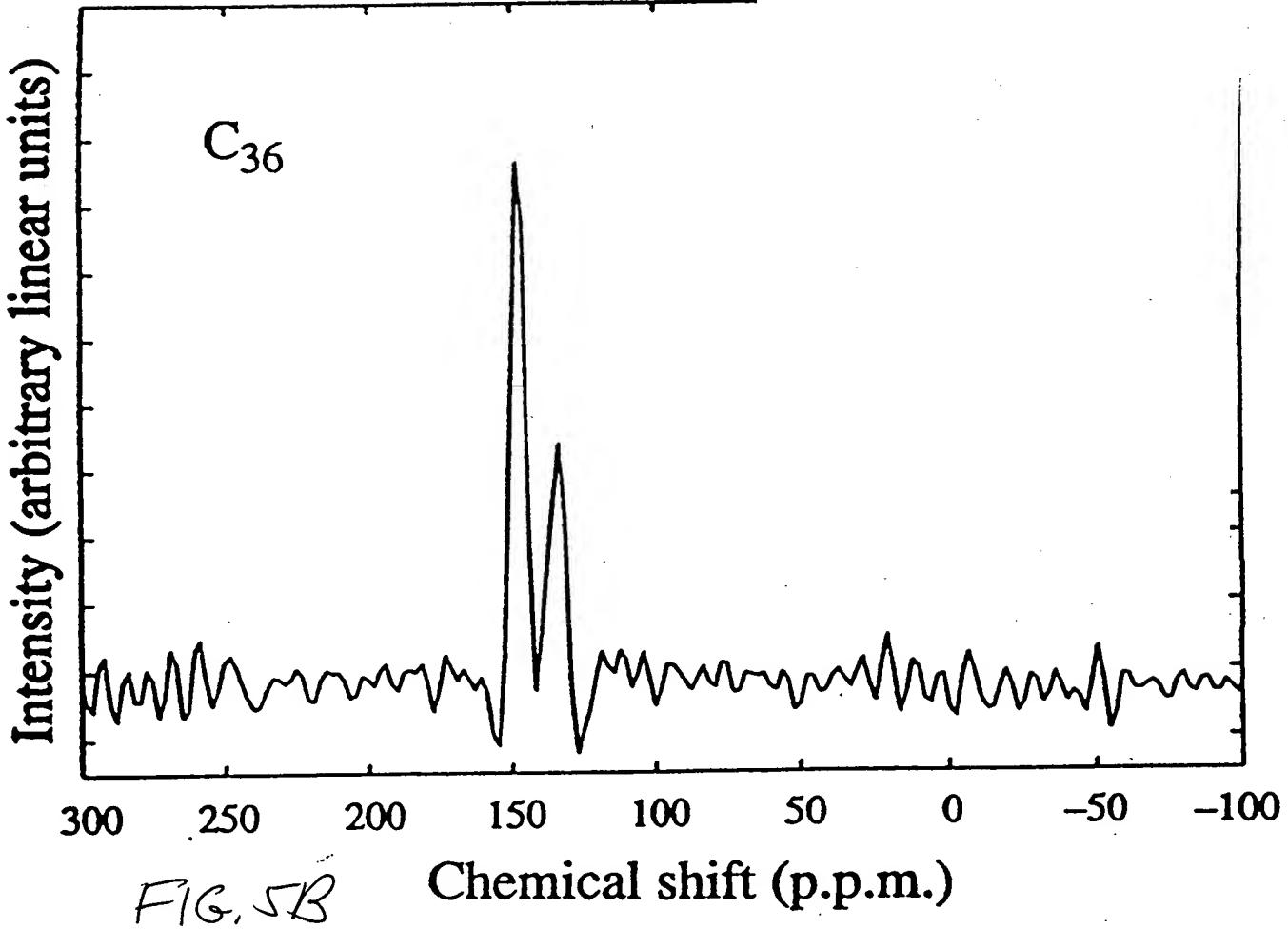


FIG. 5B

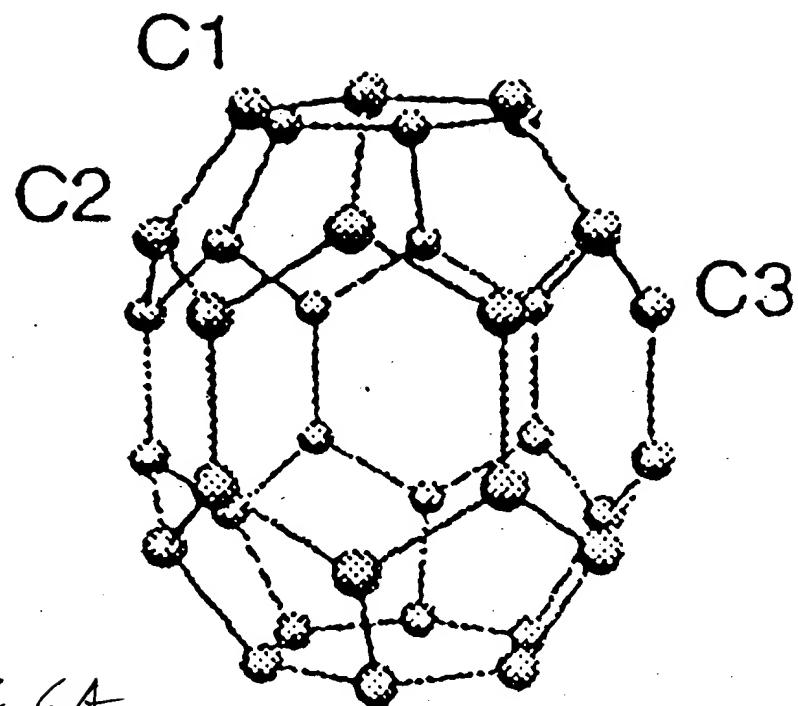


FIG. 6A

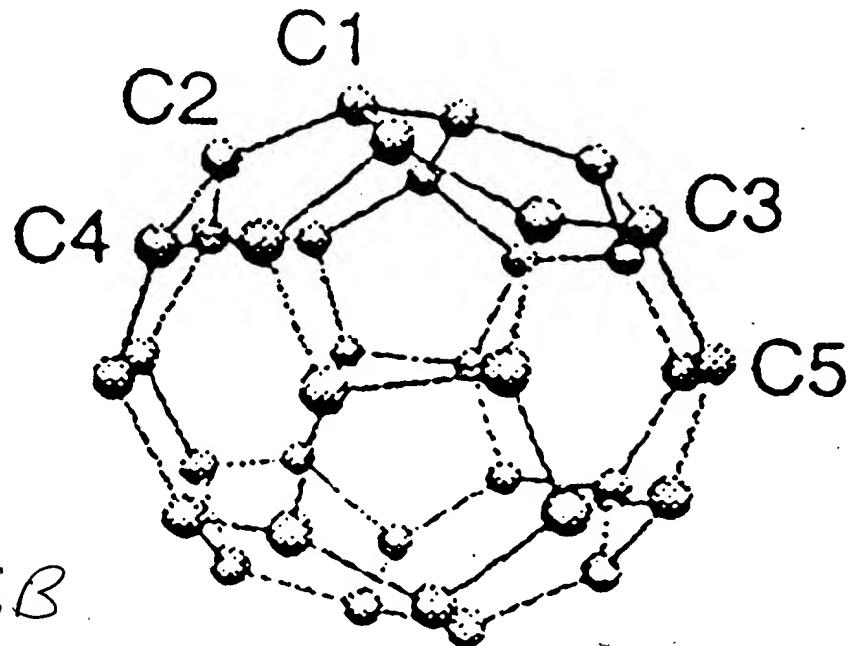
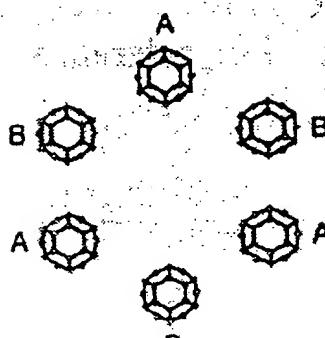
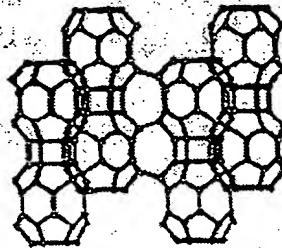


FIG. 6B

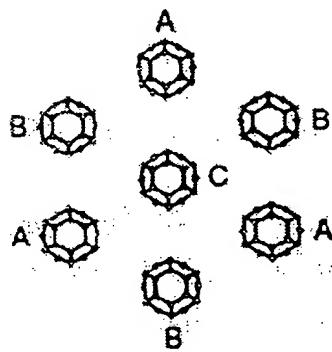


2XS1

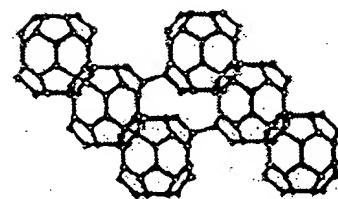


S1-AB

FIG. 7A



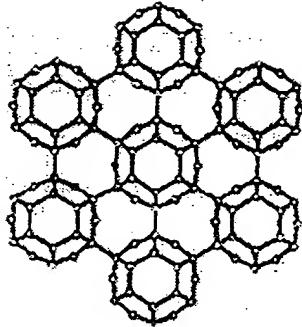
3XS1



S1-ABC

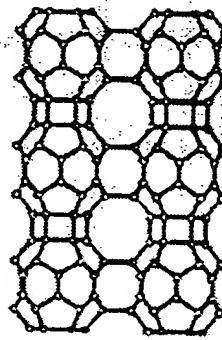
FIG. 7C

FIG. 7D



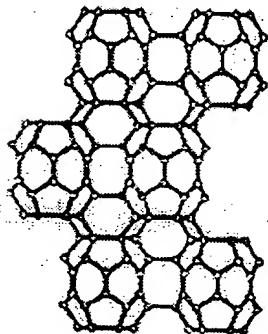
S2

FIG. 8A



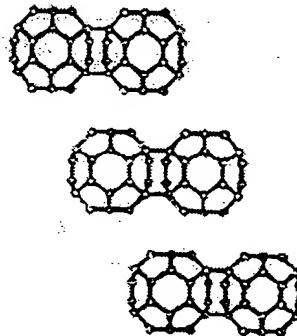
S2-AA

FIG. 8B



S2-AB

FIG. 8C



S2-ABC

FIG. 8D

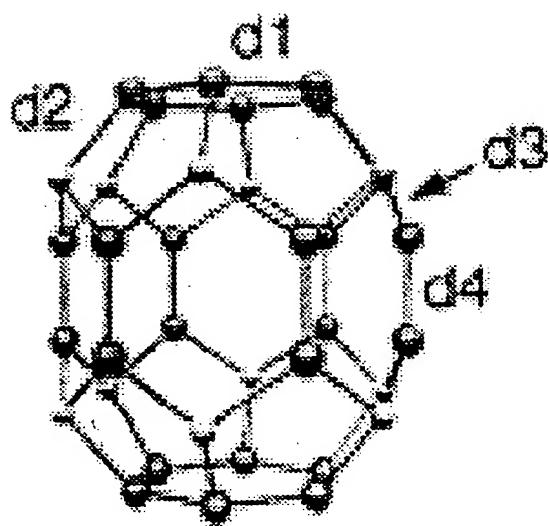


FIG. 9A

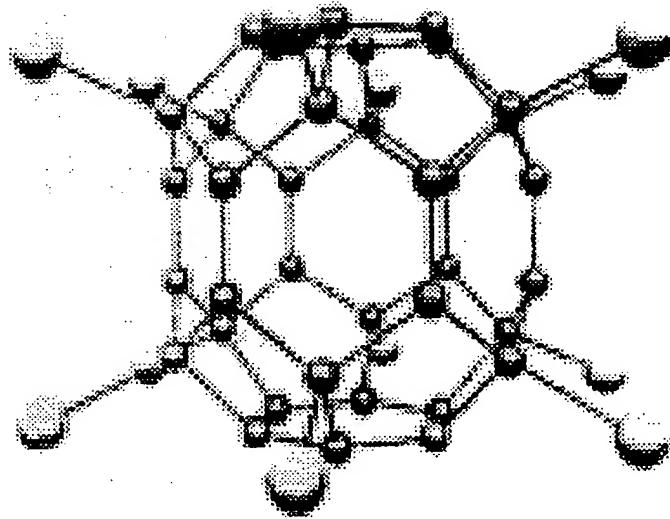


FIG. 9B